

**Exhibit B**  
**Pending Claims**  
**June 4, 2003**  
**U.S. Patent Application Serial No. 09/593,288**  
**Attorney Docket No. 10624-021-999**

1. An isolated polypeptide comprising the amino acid sequence provided in SEQ ID NO:2.
22. The isolated polypeptide of claim 1 wherein said polypeptide also comprises additional amino acid residues at the N-terminus or C-terminus.
23. An isolated polypeptide comprising a variant of the amino acid sequence provided in SEQ ID NO:2 that differs from SEQ ID NO:2 at 10% or less of the amino acid residues, wherein said polypeptide is capable of phosphorylating a p38 substrate.
24. The isolated polypeptide of claim 23 wherein the ability of said polypeptide to stimulate p38 phosphorylation is not substantially diminished as compared to a polypeptide having the amino acid sequence provided in SEQ ID NO:2.
25. The isolated polypeptide of claim 23 wherein said polypeptide is constitutively active.